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Effective on 12/08/2004.				Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						09/944,341-Conf. #9771		
FEE TRANSMITTAL				Filing Date				
For FY 2009				First Named Inventor Tsuneo SATO				
				Examiner Nan	A. M. Richer			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2628			
TOTAL AMOUNT OF PAYMENT (\$) 130			0	Attomey Dock	et No.	0649-0799P		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
I. BASIC FILIN		ILING FEES		ARCH FEES	FXAMIN	ATION FEES		
		Small Entity		Small Entity	Y	Small Entity		
Application Type Fee (\$			Fee (\$		Fee (\$)	Fee (\$)	Fees P	aid (\$)
Utility	330		540	270	220	110		
Design	220		100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0	. 0	0	0		
								Small Entity
Fee Description Each claim over 20 (including Reissues)							Fee (\$) 52	Fee (\$) 26
Each independent claim over 3 (including Reissues)							220	110
Multiple depen				390	195			
			ee Paid (\$) Multiple Depe					
9 - 20 or HP x = HP = highest number of total claims paid for, if greater than 20.					Fee	<u>(\$)</u> <u>F</u>	ee Paid (\$)	
• • •				ee Paid (\$)				-
4 -4 or HP = x =								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheet				dditional 50 or fr		Fee (\$)	Fee P	aid (\$)
100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1254 Extension for response within first month 130.00								
11/17/11								
SUBMITTED BY								
Signature				Registration No. (Attorney/Agent)	29,680	Telephone	(703) 205	-8000
Name (Print/Type)	Michael K. Mutte	r				Date	March 6,	2009